

Title (en)  
Method for blow molding

Title (de)  
Blasformverfahren

Title (fr)  
Procédé de moulage par soufflage

Publication  
**EP 1508427 A2 20050223 (EN)**

Application  
**EP 04019305 A 20040813**

Priority  
• US 64667703 A 20030822  
• US 91266504 A 20040805

Abstract (en)  
A method and apparatus (10) for blow molding an article wherein a parison (56) is positioned between substantially opposed mold closures (22,24). The opposed mold closures (22,24) and at least one other mold closure (26,28,30,32) are advanced, wherein the at least one other mold closure (26,30) is advanced into abutment with at least one of another of the substantially opposed mold closures (22,24), and another of the at least one other mold closure (28,32). Thereafter, a gas may be injected within the interior of the parison to form a molded article, the mold closures retracted along their respective axes, and the molded article removed. <IMAGE>

IPC 1-7  
**B29C 49/48**; **B29C 49/56**; **B29C 49/04**

IPC 8 full level  
**B29C 49/30** (2006.01); **B29C 49/02** (2006.01); **B29C 49/04** (2006.01); **B29C 49/48** (2006.01); **B29C 49/56** (2006.01); **B29L 22/00** (2006.01)

CPC (source: EP KR US)  
**B29C 49/04** (2013.01 - KR US); **B29C 49/30** (2013.01 - KR US); **B29C 49/48** (2013.01 - EP US); **B29C 49/4817** (2013.01 - KR); **B29C 49/56** (2013.01 - EP KR); **B29C 49/04** (2013.01 - EP); **B29C 49/4817** (2013.01 - EP); **B29L 2031/7172** (2013.01 - EP KR)

Cited by  
US9346211B2; US8636943B2; EP2155469B1; EP2946907B1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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